

# Product Datasheet

## CD8 Antibody (JG12) [Janelia Fluor® 549] FAB7080I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7080I**

CD8 Antibody (JG12) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	JG12
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	925
Gene Symbol	CD8A
Specificity/Sensitivity	Detects cotton rat CD8 $\alpha$ in direct ELISAs.
Immunogen	NIH 3T3 mouse embryonic fibroblast cell line transfected with cotton rat CD8 $\alpha$ and SP2/O mouse melanoma cell line transfected with cotton rat CD8 $\alpha$ . Accession # AAL55392
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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